

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S175	3	((ray with object with intersect\$4) same (inner and outer)) and mesh	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 09:14
S176	23	((ray with object with intersect\$4) same (inner and outer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 09:15
S177	0	((ray near object near intersect\$4) same (inner and outer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 09:14
S178	987	(inner near surface) with (bound\$5 near (volume or box or surface))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 17:05
S179	143381	((tessellat\$4 or tesellat\$4 or tesselat\$4) or ((sub adj divid\$4) or (sub adj divis\$4) or (subdivis\$4) or (subdivid\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 17:05
S181	295	((tessellat\$4 or tesellat\$4 or tesselat\$4) or ((sub adj divid\$4) or (sub adj divis\$4) or (subdivis\$4) or (subdivid\$4))) with (between or inside or link\$4 or connect\$4) with ((convex near hull) or (tight near (bound\$4 or surface)) or ((inner or outer) near (surface or bound\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 17:12
S185	2988	((tessellat\$4 or tesellat\$4 or tesselat\$4) or ((sub adj divid\$4) or (sub adj divis\$4) or (subdivis\$4) or (subdivid\$4))) same (between or inside or link\$4 or connect\$4) same ((convex near hull) or (tight near (bound\$4 or surface)) or ((inner or outer) near (surface or bound\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 17:13
S186	77408	("345").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/17 17:13
S187	24	S185 and S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:14



tessellation linking inner and outer surface

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The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Scholar

Results 1 - 10 of about 139 for tessellation linking inner and outer surface. (0.10 seconds)

Global models with parametric offsets as applied to cardiac motion recovery - All articles Recent articles group of 6 »

TO'Donnell, T Boulton, A Gupta - Proc. IEEE Comput. Soc. Conf. Computer Vision Pattern ..., 1996 - doi.ieeecs.org  
 ... We introduce a new form of **tessellation** which links ... of layers of domes between the **inner and outer** ... the domes are tessellated by triangles, **linking** them forms a ...  
 Cited by 22 - [Web Search](#) - [BL Direct](#)

Adaptive Tessellation of PN Triangle with Modified Bresenham Algorithm - group of 3 »

K Chung - samsung.com  
 ... 3. Edge Link While the **tessellation** proceeds, **linking** the edges having different LODs is required due to ... Fig. 12 **Linking** edges having different LODs **Inner Tri** ...  
[View as HTML](#) - [Web Search](#)

Voronoi diagrams generated by regressing edges of precipitation fronts - group of 5 »

BPJ de Lacy Costello - The Journal of Chemical Physics, 2004 - hantz.web.elte.hu  
 ... patterns 6,7 requires tasks of **tessellations** to be ... **inner** electrolyte, cross-linking took place when the above ... agarose gel con- taining the **inner** electrolyte, 3 ...  
 Cited by 4 - [View as HTML](#) - [Web Search](#)

3-D eddy current analysis with the cell method for NDE problems - group of 2 »

F Trevisan - Magnetics, IEEE Transactions on, 2004 - ieeexplore.ieee.org  
 ... According to the cell method, a **tessellation** of 3-D ... obtained **linking** the local array of voltages to the local ... of a circular air-cored coil (**inner** radius 6.15 mm ...  
 Cited by 6 - [Web Search](#) - [BL Direct](#)

Topologically adaptable snakes - group of 5 »

T McInerney, D Terzopoulos - Proceedings of the Fifth International Conference on ..., 1995 - doi.ieeecomputersociety.org  
 ... result is an elegant method of **linking** sparse or ... nonsimplicial methods employ a regular **tessellation** of space ... of each object, including both the **inner** and **outer** ...  
 Cited by 174 - [Web Search](#)

The accuracy of parameters determined with the core-sampling method: Application to Voronoi ... - group of 10 »

AG Doroshkevich, S Gottlober, S Madsen - Astron. Astrophys. Suppl. Ser, 1997 - edpsciences.org  
 ... 8. Mean **surface** density of filaments for two multiplicity ... testing the method with Voronoi **tessellations**, for which ... **linking** length  $l_c$  of the culling procedure. ...  
 Cited by 2 - [Web Search](#) - [BL Direct](#)

Computer Simulations of Fluid Flow and Heat Transfer in Pipes with Internal Twisted Fins of ...

M Tanguay - 1999 - collectionscanada.ca  
 ... 3.1 Centroidal-median **tessellation** 36 3.2 Typical three-node triangular element and associated notation 41 3.3 internal edge . . . . .  
[Web Search](#) - [Library Search](#)

Global formulation of 3 D magnetostatics using flux and gauged potentials - group of 11 »

M Repetto, F Trevisan - International Journal for Numerical Methods in Engineering, 2004 - doi.wiley.com  
 ... surfaces and volumes) endowed with orientation (**inner** or **outer**). ... limiting thus to the space **tessellation** of the ... is recast in a discrete way **linking** the minimal ...  
 Cited by 2 - [Web Search](#) - [BL Direct](#)